

**U.S. Environmental Protection Agency**  
**Region 7**  
**Kansas City, Kansas**



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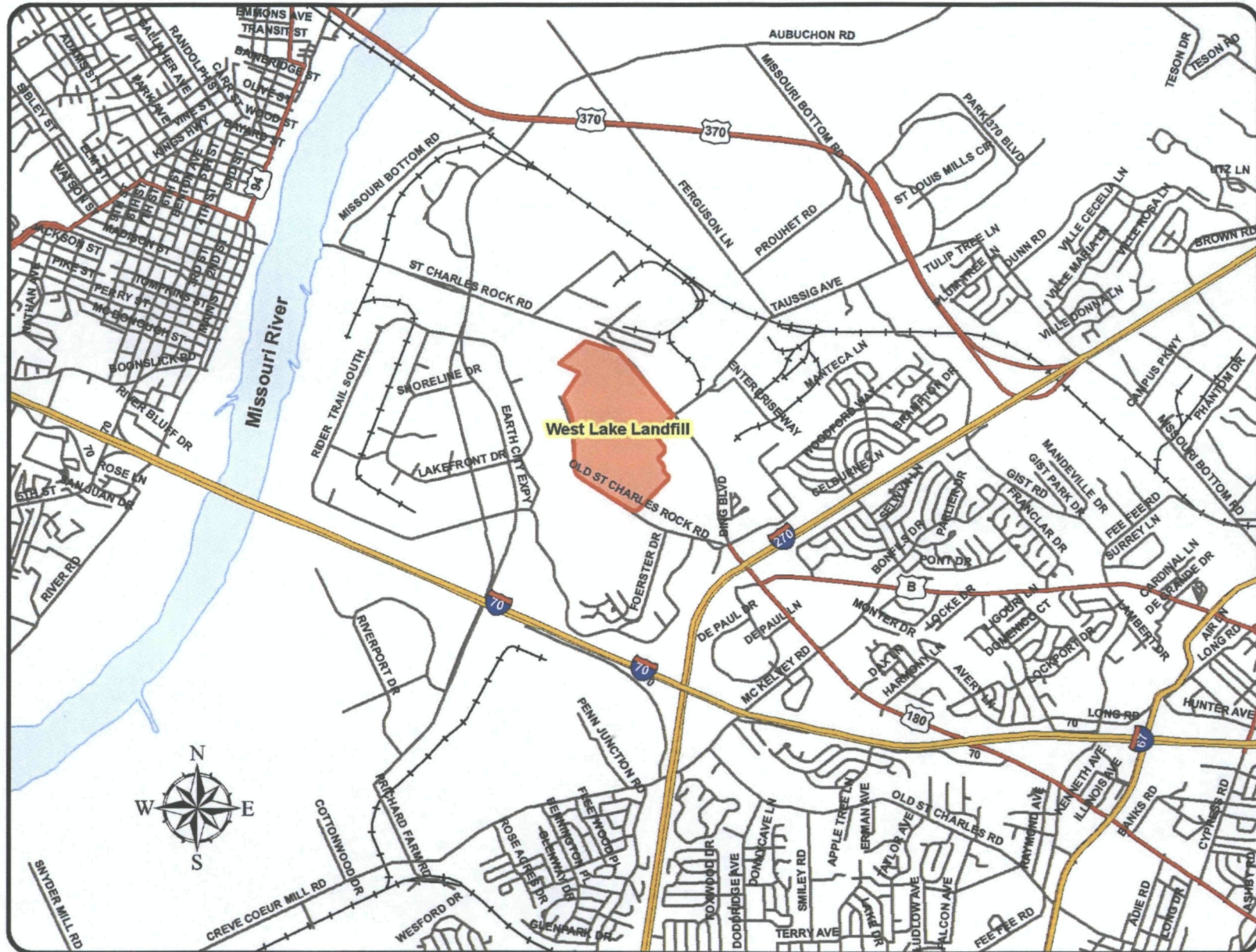


Superfund

West Lake Landfill  
Superfund Site  
Bridgeton, Missouri

Public Meeting  
March 27, 2008

# Site Location







# Superfund Law & Regulations

- Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended (CERCLA)
- National Oil and Hazardous Substances Pollution Contingency Plan (NCP)

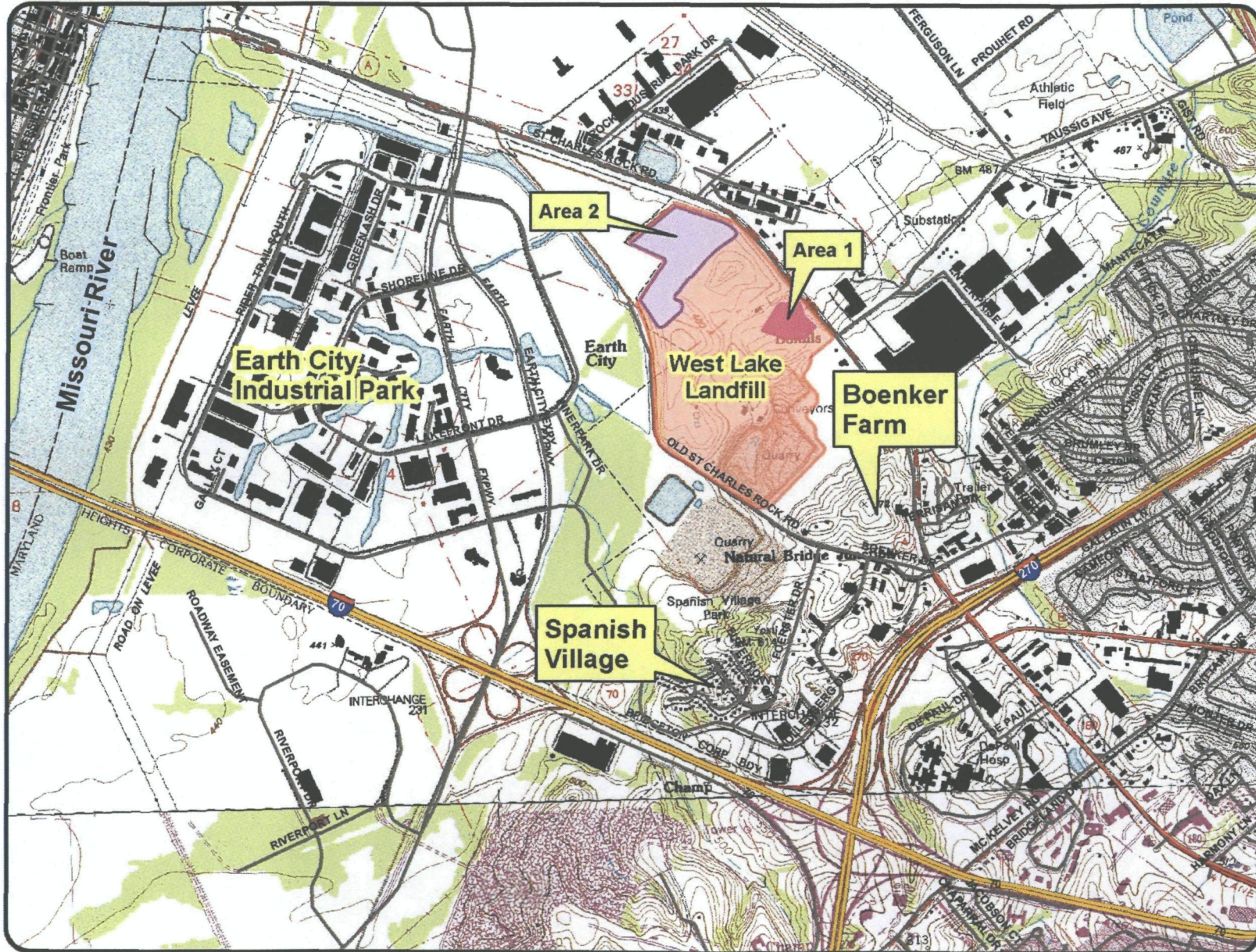


# Site Boundaries





# Site Location Map



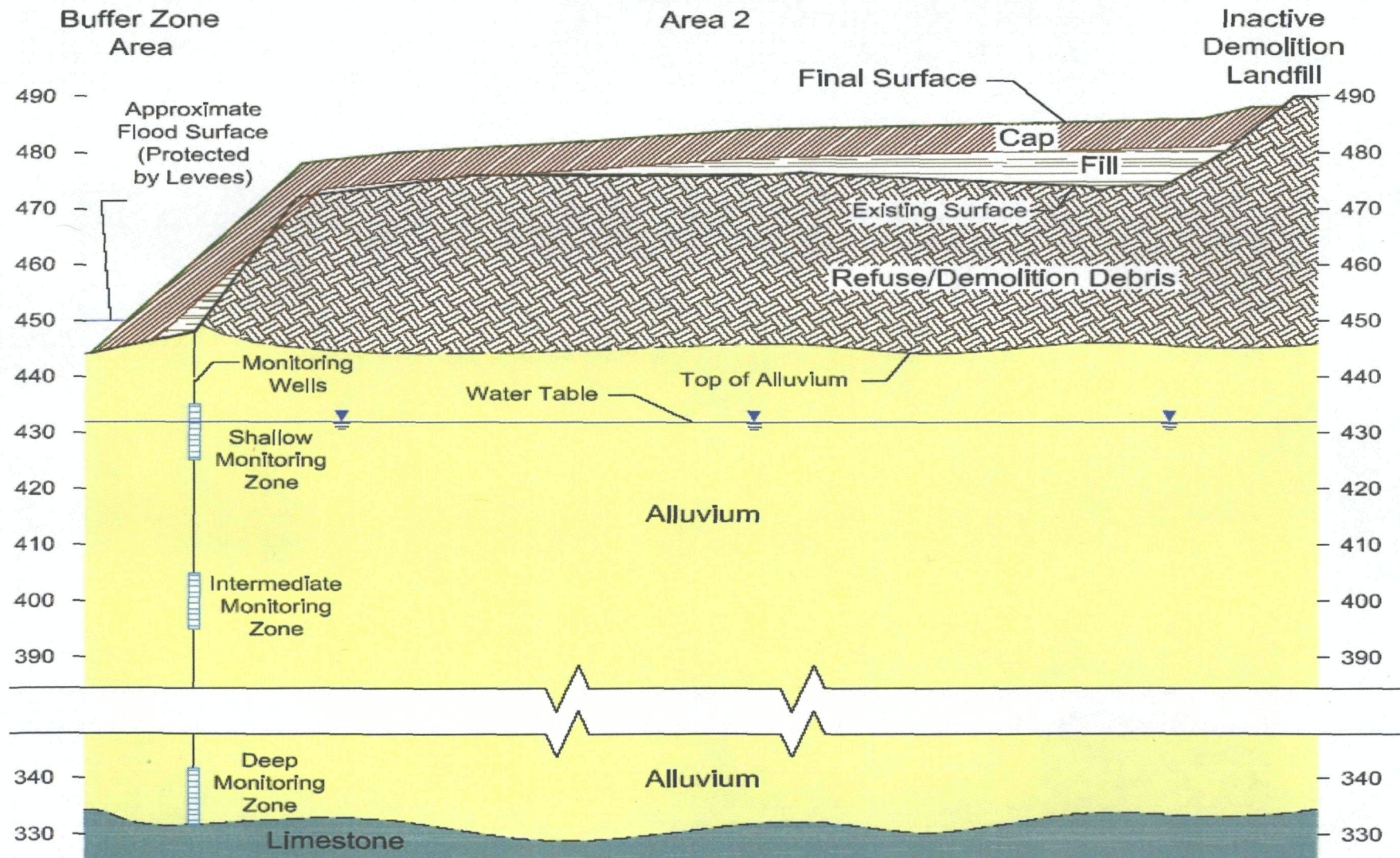


# Preferred Remedy

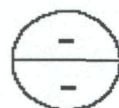
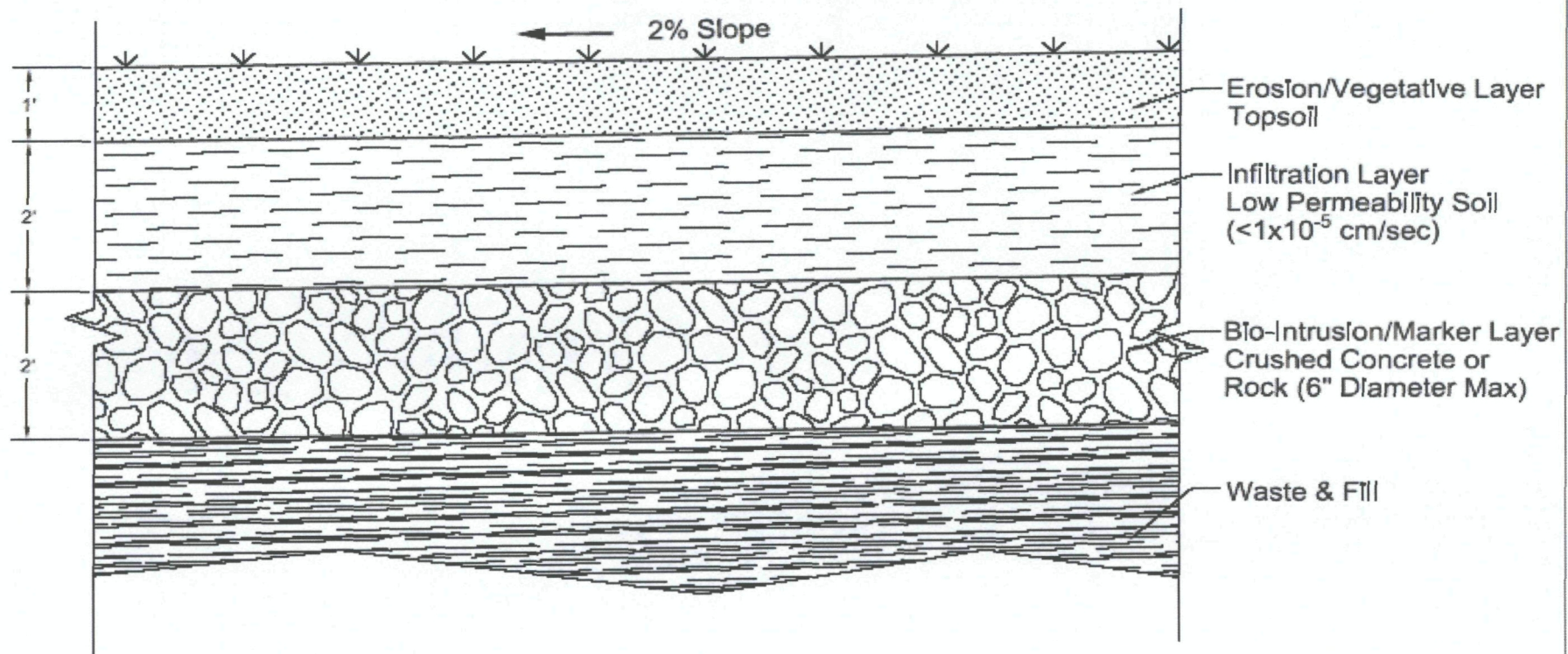
- Install landfill cover incorporating concrete rubble bio-intrusion layer;
- Gas monitoring and control, including decomposition gas and radon gas;
- Long-term groundwater monitoring; and
- Institutional controls to limit land and resource use
- Capital cost: \$22 million



# Preferred Remedy







ENGINEERED LANDFILL COVER DETAIL  
NOT TO SCALE

# Public Comment Period

- Comment period –  
March 27, 2008 to April 9, 2008
- Responsiveness Summary
- Record of Decision (ROD)



# Administrative Record File

Bridgeton Trails Branch  
St. Louis County Library  
3455 McKelvey Rd.  
Bridgeton, MO 63044  
(314) 291-7570

# Send Comments To:

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EPA Region 7  
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